

01-31-02

A

Three Embarcadero Ctr.  
28<sup>th</sup> Floor

San Francisco  
California 94111

T: 415-217-6000  
F: 415-434-0646

Austin, TX  
San Jose, CA  
Newport Beach, CA

skjerven morrill  
macpherson LLP

Docket No.: M-11547 US

January 28, 2002

Box Patent Application  
Commissioner For Patents  
Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventors: Krames, Michael R.; Sigalas, Mihail M., Wierer, Jonathan J., Jr.

Title: Improved LED Efficiency Using Photonic Crystal Structure

☒ Return Receipt Postcard  
☒ This Transmittal Letter (in duplicate)  
26 pages Specification (not including claims)  
21 pages Claims  
1 page Abstract  
14 Sheets of Drawings  
2 pages Declaration For Patent Application and Power of Attorney  
1 page Recordation Form Cover Sheet (in duplicate)  
2 pages Assignment  
1 page Information Disclosure Statement  
1 page PTO Form 1449 citing 15 references  
☒ Copies of 15 Cited References submitted

**CLAIMS AS FILED**

For	Number Filed			Number Extra		Rate		Basic Fee
Total Claims	92	-20	=	72	x	\$18.00	=	\$ 1,296.00
Independent Claims	5	-3	=	2	x	\$84.00	=	\$ 168.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$
<input type="checkbox"/>	Fee for Request for Extension of Time							\$

Please make the following charges to Deposit Account 19-2386:

- ☒ Total fee for filing the patent application in the amount of \$ 2,204.00  
☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-2386

EXPRESS MAIL LABEL NO:

EV 052 132 069 US

Respectfully submitted,

*Gergely T. Zimanyi*

Gergely T. Zimanyi  
Agent  
Reg. No. 45,754